| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|---|---|---------------------|---------|------------------|
| S1 | 8 | tripple\$1well or tripple adj3 well | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:13 |
| S2 | 85853 | n\$well or n adj5 well | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:20 |
| S3 | 71762 | p adj4 (substrate or wafer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/31 11:24 |
| S4 | 126255 | cmos or c\$1mos or bi\$1cmos or cmos\$1bicmos or bicmos\$1cmos | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:21 |
| S5 | 14706 | complement\$6 adj8 (mos or mosfet or fet or mis or misfet or field adj5 transistor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:24 |
| S6 | 132885 | S4 or S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:24 |
| S7 | 65693 | (arsenic or n\$1type) near15 (implant\$6 or dop\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:26 |
| S8 | 139284 | S2 or S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:26 |

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| S9 | 29368 | S8 and S3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:27 |
|-----|--------|--|---|----|----|------------------|
| S10 | 11557 | S9 and S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:27 |
| S11 | 119600 | epi\$1si or epi\$1silicon or epitax\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 17:39 |
| S12 | 3822 | S10 and S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:29 |
| S13 | 18457 | S8 same S3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:29 |
| S14 | 2373 | S13 and S6 and S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:46 |
| S15 | 3052 | triple\$1well or triple adj7 well | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 16:17 |
| S16 | 278 | S15 and S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:48 |

| S17 | 58017 | (npn or pnp or vnpn or vpnp or bjt or bipolar adj3 (transistor or device)) and (p\$1mos or n\$1mos or mos or mos\$1fet or mis or misfet or fet or n\$1fet or p\$1fet or field adj3 effect) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:52 |
|-----|--------|---|---|----|----|------------------|
| S18 | 173599 | S6 or S17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:53 |
| S19 | 143 | S16 and S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 14:53 |
| S20 | 313 | S15 and (S11 or epi or epi\$1layer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 16:18 |
| S21 | 170 | S20 not S19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 16:18 |
| S22 | 1614 | (438/199 or 438/202 or 438/222 or 438/223 or 438/224 or 438/234).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 17:37 |
| S23 | 140152 | epi\$1si or epi\$1silicon or epitax\$5 or epi or epi adj3 (layer or film or semiconductor or si or silicon) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/30 17:41 |
| S24 | 712 | S22 and S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/31 11:26 |

| S25 | 17022 | arsenic near10 implant\$5 | US-PGPUB; | OR | ON | 2005/03/31 11:23 |
|-----|--------|---|---|----|-------|------------------|
| | | | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | | | |
| S26 | 98062 | (p or p\$1type) adj7 (substrate or wafer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/31 11:25 |
| S27 | 1614 | (438/199 or 438/202 or 438/222 or 438/223 or 438/224 or 438/234).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/31 11:26 |
| S28 | 140251 | epi\$1si or epi\$1silicon or epitax\$5 or epi or epi adj3 (layer or film or semiconductor or si or silicon) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/31 11:26 |
| S29 | 712 | S27 and S28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/31 11:26 |
| S30 | 253 | S25 and S26 and S29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/31 12:21 |
| S31 | 6 | (("5880014") or ("6366499") or ("20030020106")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF . | 2005/03/31 12:21 |